## Exhibit 33 SW-SEC00043080

From: Cline, Brad [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=C1DA7AFA0BCE413F9C32CE66040660F3-CLINE, BRAD]

**Sent**: 4/13/2018 11:13:08 PM

To: Mills, David [/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=39807570d2924680b3129f6920f14824-Mills, Davi]; Reddy, Smitha

[/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=2b41de3ce8a34a3388f9cd49cc80ea04-Reddy, Smit]; Quitugua, Eric

[/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=227693e84bc0400b84364660f692bc85-Quitugua, E]

**Subject**: Re: Please follow up on Risk / Compensating Controls

I'm sure Eric and Smitha can add clarity, my understanding is these are old sql accounts that are shared among multiple dbs/websites and pose a security risk. It's been tough to get all the teams involved to assist and get these older accounts removed.

From: Mills, David

**Sent:** Friday, April 13, 2018 6:06:33 PM **To:** Cline, Brad; Reddy, Smitha; Quitugua, Eric

Subject: Fwd: Please follow up on Risk / Compensating Controls

Brad/Smitha/Eric,

Can you guys clarify what the first two items are that we are responsible for and what the status is? This goes to Joe next week, so want to make sure I understand where we are with our commits.

Sent from my iPhone

Begin forwarded message:

From: "Johnson, Rani" < rani.johnson@solarwinds.com >

Date: April 13, 2018 at 1:44:27 PM CDT

**To:** "Kemmerer, Joel" < <u>joel.kemmerer@solarwinds.com</u> >, "Brown, Timothy" < <u>timothy.brown@solarwinds.com</u> >, "Mills, David" < <u>David.Mills@solarwinds.com</u> >

Cc: "Quitugua, Eric" < eric.quitugua@solarwinds.com >, "Pierce, Kellie" < kellie.pierce@solarwinds.com >

Subject: Please follow up on Risk / Compensating Controls

Risk #
1
2
3

4		
5		
6		
7		
8		
9		
10		
11		
12		

Business Unit
DOIT-Operations
DOIT-Operations
DOIT-BizApps
Engineering-Core
DOIT-BizApps

DOIT-BizApps	
DOIT-BizApps	
DOIT-BizApps	

## Risk Shared SQL legacy account login credentials used Shared SQL legacy account login credentials used SQL DB passwords are not encrypted within the configuration file Passwords are not encrypted in web configuration files Login account credentials are stored in plain text in configuration files Login account credentials are stored in plain text in configuration files Production data is replicated into lower level instances (test, QA) Shared SQL legacy account login credentials used Password are stored in plain text on the public web servers in the web.configuration file and in the system registry of the machine Non-privileged accounts being granted local administrator permissions on server Endpoint Security (Antivirus) not installed on server

Non-privileged accounts being granted local administrator permissions on server



Service Tier
Netsuite
Salesforce
Salesforce
OIP/Phone Home DB
Juliet
Juliet
SolarBIDB01
SolarBIDB01





**Target** Remediation Q2 2018 Q2 2018 TBD APR 2018 TBD **TBD** TBD Q2 2018 Q2 2018 Q2 2018 **APR 2018** Q2 2018

Kind regards.



Rani Johnson | Chief Information Officer | SolarWinds

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